

position the antenna so that the antenna points toward the first RF signal source; and,

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in response to a re-tuning of the RF receiver to a second RF channel, re-positioning the antenna in order to point the antenna toward a second RF signal source of the second RF channel, wherein the second RF signal source has a second location, wherein the first and second locations are different, and wherein the second location is stored in the memory and is used to position the antenna so that the antenna points toward the second RF signal source.

REMARKS

Claims 1-37 are now in the application.

In section 1 of the Office Action, the Examiner rejected claims 1, 5, 12, 13, 15, 27, 27, 28, and 30 under 35 U.S.C. §102(b) as being anticipated by the Sklar patent. The Sklar patent discloses a satellite television system 10 that provides live television programming to passengers in an aircraft using direct broadcast satellite (DBS) services. The satellite television system 10 comprises an antenna 11 that is pointed at a satellite 18 so that the antenna 11 is locked onto the RF signal transmitted by the satellite 18. More specifically, a servo controller 22 processes